## **OHIO COUNTY: Key Data Points**

- Ohio county mothers are delivering a higher percentage of low birth weight babies than the state of Indiana overall, 9.7 versus 7.9 respectively.
- The county also observes a higher percentage of mothers utilizing prenatal care during the first trimester of pregnancy, 93.5% versus 80.6% respectively.
- A much lower percentage of Ohio county women are breastfeeding on discharge compared to the state (37.1% versus 63.2%, respectively)
- Ohio county observed 1 motor accidental death

**Note:** All figures relate to 2004 data from the Indiana State Department of Health, unless otherwise specified

Figure 1: Births

	Total		White		Black		Other	
	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*
Ohio County	64	10.9	63	10.9	0	0(U)	1	71.4(U)
INDIANA	87,125	14.0	75,680	13.7	9,582	17.5	1,863	11.7

<sup>\*</sup> births per 1,000 population; U = unstable rate, based on fewer than 20 births

**Figure 2: Infant Mortality** 

	NUMBER				RATE*			
COUNTY OF	REPORTED		Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths	Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths
COUNTY OF RESIDENCE	RACE/ ETHNICITY	Live Births	(< 1 yı)	(< 20 days)	(28-364 days)	(< 1 yı)	(< 20 days)	(28-364 days)
ОНЮ	All Races	64	0	0	0	0.0	0.0	0.0
	White	63	0	0	0	0.0	0.0	0.0
	Black	0	0	0	0	0.0	0.0	0.0
	Other	1	0	0	0	0.0	0.0	0.0
	Hispanic	1	0	0	0	0.0	0.0	0.0
INDIANA	All Races	86,382	641	417	224	7.4	4.8	2.6
	White	75,422	479	309	170	6.4	4.1	2.3
	Black	9,288	148	98	50	15.9	10.6	5.4
	Other	1,672	14	10	4	**	**	**
	Hispanic	6,763	38	22	16	5.6	3.3	**

<sup>\*</sup>rate per 1,000 live births \*\*Numerator is less than 20 and the rate is unstable

Figure 3: Outcome Indicators of Mother, by Race

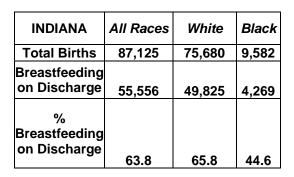
		Birth V	Veight			<b>During Pregnancy</b>		
OHIO COUNTY	Total Births	% Low (< 2500 grams)	% Very Low (< 1500 grams)	% Preterm <sup>†</sup>	% PNC 1st	% Alcohol	% Smoked	% Unmarried Parents
All Races	62	9.7	4.8	14.5	93.5	1.6	29	48.4
White	62	9.7	4.8	14.5	93.5	1.6	29	48.4
Black	0	**	**	**	**	**	**	**

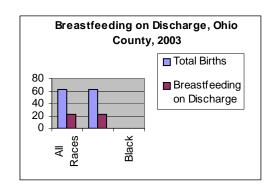
		Birth W			<b>During Pregnancy</b>			
	Total	% Low	% Very Low	% Preterm	% PNC 1st	%	%	% Unmarried
INDIANA	Births	(< 2500 grams)	(< 1500 grams)	†	Trimester <sup>‡</sup>	Alcohol	Smoked	Parents
All Races	86,382	7.9	1.4	9.9	80.6	0.6	18.5	37.1
White	75,422	7.2	1.2	9.5	82.1	0.6	19.1	32.6
Black	9,288	13.3	3.3	13.3	68.2	1.1	15.2	76.3

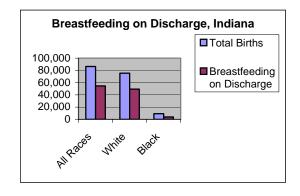
<sup>†</sup> Preterm: less than 37 weeks gestation

Figure 4: Breastfeeding

OHIO COUNTY	All Races	White	Black
Total Births	62	62	0
Breastfeeding on Discharge	23	23	0
% Breastfeeding on Discharge	37.1	37.1	







<sup>‡</sup> PNC: Prenatal Care 'S' Significantly different than the state percent

<sup>&#</sup>x27;\*\*' Outcomes for this county are suppressed due to 20 or fewer total births

Figure 5: HIV/AIDS

	Total # of AIDS cases reported since 1982	Total # of HIV cases reported since 1985
OHIO COUNTY	1	0
INDIANA	7,989	3,945

<sup>\*</sup>numbers current through June 2006

Figure 6: Nutritional Risk Factors by Status,

Indiana WIC Clinics, Quarter Ending 09/30/2004

Local Agency: Dearborn County Hospital							
Counties Included: Dearborn, Ohio, Ripley, Switzerland							
			ears of Age				%
Risk Factor or Status	White	Black	Hispanic	Asian	Other	Total	within Agency
Overweight	23	0	0	0	0	23	2.4 %
At Risk for becoming Overweight	23	0	0	0	0	23	2.4%
Local Agenc	•						
Counties Inc	luded: A	<b>A</b> 11					
n	Childr	<u>en 1-5 y</u>	ears of Ag	e			%
Risk Factor or Status	White	Black	Hispanic	Asian	Other	Total	within Agency
Overweight	1,732	445	800	12	97	3,086	4.8%
At Risk for becoming	2,023	485	639	11	124	3,282	5.1%

	Priority Benchmarks (Ohio & Indiana)		
De	emographics: Percentage of population enrolled in Medicaid, Percentage of population enrolled in Food Stamps.	Ohio	Indiana
1	% of Population enrolled in Medicaid as of June 2003	10.1	12.4
2	% of Population in Food Stamps Program, 2005	4.6	9.0
P	riority #1 (pregnancy outcomes): Average Infant Mortality Rate, Average Fetal death Rate	Ohio	Indiana
1	Av Total Infant Death Rate (1995-2004)	NS	7.9
2	Average Fetal Death Rate (1995-2004)	NS	6.6
	Priority #2 (reduce barriers): Health Professional Shortage Areas, Percentage of women with prenatal care in first trimester	Ohio	Indiana
1	Scores for Primary Care Health Professional Shortage Areas (HPSAs) (2005)	7	NA
2	% PNC 1st Trimester†, 2004	79.7	79.3
Pr	iority #4 (environmental): Prevalence of asthma, Childhood lead poisoning	Ohio	Indiana
1	Prevalence of Asthma in a Medicaid Cohort of Children age 0-17 years, 2003	not reported	10.4
2	%Estimated Lead Blood Levels (%EBLL) for Children under 6 years old FY 2005-2006	2.42	2.42
Pr	iority #5 (tobacco): Percentage of mothers who smoked during pregnancy, Percentage of Adult Smoking	Ohio	Indiana
1	% of mothers Smoked During Pregnancy, 2004	20.3	18.0
2	% of Adult Smoking in 2003	32.6	29.3
	Priority #7 (adolescent risk behaviors): Adolescent deaths due to motor vehicle accidents, Chlamydia rates (ages 15-24).	Ohio	Indiana
1	Number of Adolescent (15-24) deaths due to Motor vehicle accidents (2002-2004)	2	771
2	Chlamydia rates per 100,000 county specific population (15-24yrs of Age)	503.77	1602.35
	Priority #8 (obesity): Obesity in pregnant women	Ohio	Indiana
1	Number of Obese Pregnant Women In Indiana, 2004	0	2,827
Pr	riority #9 (domestic violence, childhood injury): Child deaths due to Injury, Child abuse and neglect rates	Ohio	Indiana
1	Child deaths due to Injury 1-14yrs (2002-2004)	0	279
2	Child Abuse and Neglect per 1,000 Population under age 18, 2004	15.7	13.5
(	Priority #10 (To improve racial and ethnic disparities in women of childbearing age, mothers, and children's health outcomes): Percentage of Hispanic Population of any Race, LBW Disparity Ratio	Ohio	Indiana
1	% of Hispanic Population of any Race, 2005	0.4	4.5
2	Low Birth Weight Disparity Ratio (B/W) (1995-2004)	NS	1.88

**Source:** Data Analysis Team, ISDH; Health Resources and Service Administration; Indiana Prevention Resource Center; Data analysis team, Office of Medicaid Policy & Planning. Notes: 1. NS= Not Stable 2. NA = Not Available 3. Infant Mortality rate and Fetal Death rate is for 1000 live births. 4. Low Birth Weight: Birth Weight Less than 2,500grams. 5. HPSA Score ranges 1 – 25. The higher the score, the higher the need. 6. EBLL: Ten (10) micrograms of lead per deciliter of whole blood for one venous test; %EBLL is based on screening rate of 27% Statewide, unduplicated kids 7. Obesity in Pregnant Women determined by "Concurrent Illness Obesity" checkbox on the birth certificate 8. PNC percentages are calculated using total births in each County.